(Rupees in Crores)

1997-1998	83
1998-1999	112
1999-2000	117

(c) The present power generation capacity of NHPC is 2149.2 MW. The design energy generation and the actual energy generation during the last three years is given below:

S. No.	Year	Design Energy (MUS)	Actual Energy Generated (MUs)
1.	1997-1998	9088.42	8820.83
2.	1998-1999	9088.42	997.26
3.	1999-2000	9113.98	8690.73*

(*The energy generation was less due to less inflow of water at Uri and Tanakpur HE projects & also due to breakdown of two main shafts of unit-I and III at Baira Siul HE Project).

Manufacturing of Power Generation Plants by BHEL

†2576. SHRI RAJIV RANJAN SINGH:
DR. D. MASTHAN:

Will the Minister of POWER be pleased to state:

(a) whether it is a fact that power generation plants manufactured by Bharat Heavy Electricals Limited can generate electricity up to 70.8 percent;

(b) if so, the details thereof;

(c) whether it is also a fact that the power generated by the existing units of the National Thermal Power Corporation is comparatively less; and

(d) if so, the power generation capacity thereof?

THE MINISTER OF STATE IN THE MINISTRY OF POWER (SHRIMATI JAYAWANTI MEHTA): (a) to (d) The average Plant

†. Original notice of the Question was received in Hindi.

Load Factor (PLF) of thermal generating sets supplied by BHEL during April-June, 2000 was 70.8%. However, the thermal generating sets supplied by BHEL to NTPC achieved a PLF of 81.7% during 1999-2000, with some plants achieving more than 90%.

Thermal Power and Gas Based Projects in Madhya Pradesh

†2577. SHRI KAILASH JOSHI: Will the Minister of POWER be pleased to state:

(a) the number of proposals for Thermal Power and gas based projects submitted by Government of Madhya Pradesh to the Central Electricity Authority during the period from 1992 to 1999;

(b) the number of projects out of the above cleared till the 30th June, 2000, the number of proposals under consideration and rejected, separately;

(c) the number of proposals received from the public sector and private sector; and

(d) the projects cleared, under consideration and those rejected, separately?

THE MINISTER OF STATE IN THE MINISTRY OF POWER (SHRIMATI JAYAWANTI MEHTA): (a) and (b) During the period 1992—99, 22 thermal power schemes were received in Central Electricity Authority (CEA) from the Government of Madhya Pradesh for Techno-Economic Clearance (TEC). Out of these, 12 are coal based, 7 naphtha/gas based and 3 are diesel based power projects. Upto 30.6.2000, 13 projects have been accorded TEC by CEA, 2 projects are under examination and 7 projects have been returned for want of certain essential inputs.

(c) Out of 22 schemes, 18 are in the private sector, 3 in the State sector and 1 in the Central sector.

(d) A statement indicating the names of the projects cleared, under consideration and those returned is enclosed.

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† *Original* notice of the Question was received in Hindi.